



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

RBEM720V6000102
Job Sheet 178179



Part No: RBEM720V6000102

Job Qty: 2 ea

Part Name: Engine Blank



Part Weight: 0 lbs

Status: At Planning

Priority: Medium

Job Created: 5/28/18

Job Tracking No:

Due Date: 7/16/18

Created By: Logan David

Type: SOLD

Description:

Note: DWG RBEM720V6000102 Rev. 2 IPP Rev. A 18.05.22 new issue DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	2 Ea		7/16/18	0.00	0.00	Start Up Small Fab-2		MLL
110	Small Fab	2 pcs		7/16/18	0.00	0.67	Small Fab-3		DAS
120	QC	2 pcs		7/16/18	0.00	0.00	QC5		68
130	Packaging	2 pcs		7/16/18	0.00	0.00	Packaging3-1		21
140	QC21-FG	2 Ea		7/16/18	0.00	0.00	QC21		21

Part Op Descriptions: 110 - 1-Assemble as per DWG. 2-Install edge grip. 3-Install decal.

DAS
03

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
12335A13	Edge Grip	1.0000 Ea (.00001 ea)	90-Start up Operation	5075957
1897A59	Handle	4 Ea (2 ea)	90-Start up Operation	5075945
90107A029	Flat Washer	8 Ea (4 ea)	90-Start up Operation	5075946
90715A130	Locknut	8 Ea (4 ea)	90-Start up Operation	5072696
93615A432	Socket Head Cap Screw	8 Ea (4 ea)	90-Start up Operation	507702
RBEM720V6000102-1	Frame Weldment	2 Ea (1 ea)	90-Start up Operation	5103711
RBEM720V6000102-17	Hook	4 Ea (2 ea)	90-Start up Operation	5092796
RBEM720V6000102-31	Emblem	2 Ea (1 ea)	90-Start up Operation	5092794

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	12335A13	0	2 10	0
	1897A59	4	2 4	0
	90107A029	8	2 100	0
	90715A130	8	2 50	0
	93615A432	8	2 20	0
	RBEM720V6000102-1	2	0	0
	RBEM720V6000102-17	4	0	0
	RBEM720V6000102-31	2	0	0

Part Specifications

Specifications could not be found.

Plex 5/28/18 2:36 PM dart.logan.david



Container No: S107315



Part: RBEM720V6000102

Job No: 178179

Serial No/Batch: S107315

Revision: 2

Inspector:

Exp Date:

Instructions:

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

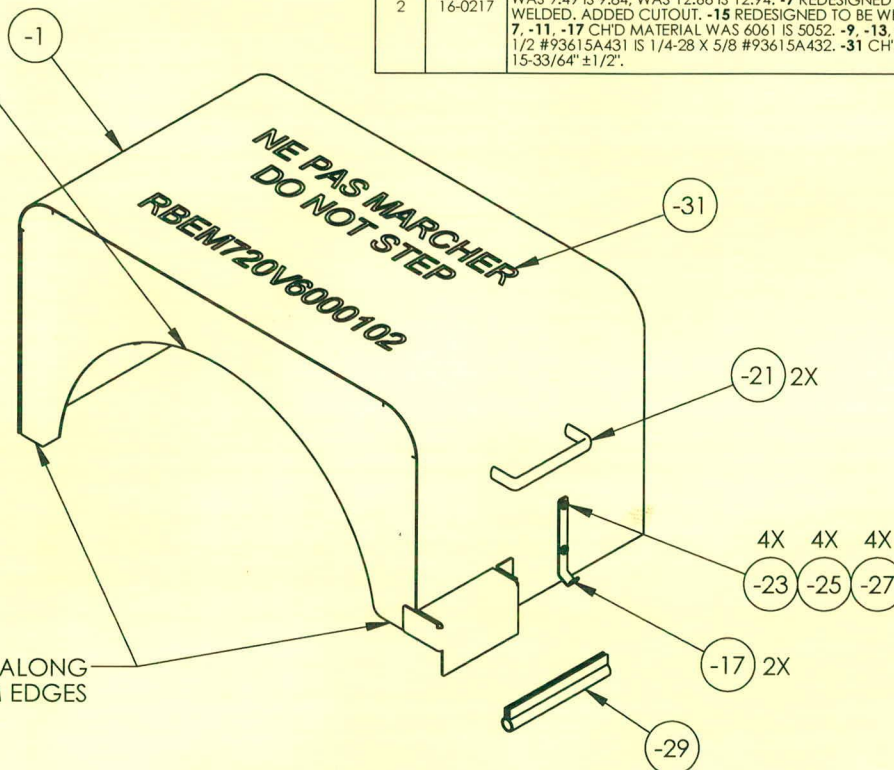
Date: 08/31/18

888005

This drawing, specifications, and concepts contained here in are the sole property of Dart Aerospace, and may not be reproduced or used in any fashion without the prior written permission of Dart Aerospace Eugene, OR.

REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1		RELEASED FOR PRODUCTION.	1/8/2016	RJC	JAG
2	16-0217	CH'D TOOL NAME WAS LINE MAINTENANCE TOOLING KIT IS ENGINE BLANK. -1 REDESIGNED WAS RIVETED IS WELDED, CORRECTED ORIENTATION OF -11. -3 REDESIGNED TO BE WELDED. CH'D DIMS WAS R10.65 IS 11.00, WAS 12.66 IS 12.94. -5 REDESIGNED TO BE WELDED. ADDED CUTOUT. CH'D DIMS WAS 9.49 IS 9.84, WAS 12.66 IS 12.94. -7 REDESIGNED TO BE WELDED. -11 REDESIGNED TO BE WELDED. ADDED CUTOUT. -15 REDESIGNED TO BE WELDED. WAS FORMED IS ANGLE STOCK. -3, -5, -7, -11, -17 CH'D MATERIAL WAS 6061 IS 5052. -9, -13, -19 DELETED PARTS. -23 CH'D B/O WAS 1/4-28 X 1/2 #93615A431 IS 1/4-28 X 5/8 #93615A432. -31 CH'D DIMS WAS 5.25 IS 5-1/24" ±1/2", WAS 15.16 IS 15-33/64" ±1/2".	11/10/2016	RJC	JAG

ATTACH -29 FRONT AND BACK EGDES



SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO REVISION
WITHOUT NOTICE
WORK ORDER
NO. 178179
20180712

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
	X		-1	1	FRAME WELDMENT			2
	1		-3		FRONT SHEET	5052		3
	1		-5		BACK SHEET	5052		4
	1		-7		TOP SHEET	5052		5
	1		-11		BOX	5052		6
	2		-15		STIFFENER	6063		7
			-17	2	HOOK	5052		8
		B/O	-21	2	HANDLE	ALUMINUM	4-9/16 CTR-CTR W/MOUNT SCREWS (MCMaster-CARR #1897A59)	1
		B/O	-23	4	SOCKET HEAD CAP SCREW	S.S.	1/4-28 X 5/8 (MCMaster-CARR #93615A432)	1
		B/O	-25	4	FLAT WASHER	S.S.	Ø1/4 (MCMaster-CARR #90107A029)	1
		B/O	-27	4	LOCKNUT	S.S.	1/4-28 (MCMaster-CARR #90715A130)	1
		B/O	-29	A/R	EDGE GRIP	EPDM	Ø21/32 X 3/64 X 1/16 X (105in) (MCMaster-CARR #12335A13)	1
		B/O	-31	1	EMBLEM	BLACK VINYL	(SIGNS NOW)	1
	ASSY -1							

NOTE:
REFERENCE AIRBUS T/N M720V6000102.

DART AEROSPACE	
ENGINE BLANK	
DWG NO.	RBEM720V6000102
REV	2
MAT'L	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
HEAT TREAT	.XXX ± .010 FRACTIONS ± 1/8
FINISH	.XX ± .03 ANGLES ± 1°
SPEC	.X ± .1 SURFACES = 125/
DRAWN BY:	CLOUGH
CHECKED:	DUERFELDT
OPPS APPR:	ANDERSON
QA APPR:	LINDSAY
APPROVED:	GILBERT
SCALE	1:8
DATE	11/10/2016
SHEET 1 OF 9	

